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CLAIM AMENDMENTS

- 1. (Original) A medical article that comprises an antimicrobial region, said antimicrobial region comprising release-modulating microparticles dispersed within a latex polymer, said release-modulating microparticles comprising an antimicrobial agent and being adapted to release the antimicrobial agent.
- 2. (Original) The medical article of claim 1, wherein said medical article is selected from gloves, finger cots, supply and drainage tubes, catheters, condoms and contraceptive diaphragms.
- 3. (Original) The medical article of claim 1, wherein said medical article is a balloon catheter.
- 4. (Original) The medical article of claim 3, wherein said antimicrobial region is a balloon sleeve.
- 5. (Original) The medical article of claim 1, wherein said antimicrobial region is heat cured.
- 6. (Currently amended) A medical article that comprises an antimicrobial region, said antimicrobial region comprising release-modulating microparticles dispersed within a latex polymer, said release-modulating microparticles comprising an antimicrobial agent and being adapted to release the antimicrobial agent. The medical article of claim 5, wherein said antimicrobial region is vulcanized.
- 7. (Original) The medical article of claim 1, wherein said microparticles comprise an encapsulating region that surrounds a region comprising said antimicrobial agent.
- 8. (Original) The medical article of claim 1, wherein said microparticles comprise a core and an encapsulating layer surrounding said core, wherein said core comprises said antimicrobial agent, and wherein said encapsulating layer comprises a polymer.

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- 9. (Original) The medical article of claim 1, wherein said microparticles comprise a polymer, and wherein said antimicrobial compound is dispersed within said polymer.
- 10. (Original) The medical article of claim 1, wherein said microparticles comprise an inorganic material, and wherein said antimicrobial compound is dispersed within said inorganic material.
- 11. (Original) The medical article of claim 10, wherein said antimicrobial compound is dispersed within pores of said inorganic material.
- 12. (Original) The medical article of claim 1, wherein said microparticles comprise a silvercontaining ion exchange material.
- 13. (Original) The medical article of claim 1, wherein said microparticles are silver-containing zeolite particles.
- 14. (Original) The medical article of claim 1, wherein said antimicrobial agent comprises silver.
- 15. (Original) The medical article of claim 1, wherein said latex polymer is formed from a natural latex.
- 16. (Original) The medical article of claim 1, wherein said latex polymer is formed from a synthetic latex.
- 17. (Original) The medical article of claim 16, wherein said synthetic latex is a pseudolatex.
- 18 (Previously presented). The medical article of claim 1, wherein said release-modulating microparticles have an average largest dimension, on a weight average basis, ranging from 0.1 to 100 microns.

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- 19. (Original) A process for providing the antimicrobial region of claim 1, comprising: (a) providing a latex comprising said microparticles, (b) contacting said latex with a substrate, and (c) curing said latex thereby forming said antimicrobial region.
- 20. (Original) The process of claim 19, wherein said substrate is a mold that is dipped into said latex.
- 21. (Previously presented) A medical article that comprises an antimicrobial region, said antimicrobial region comprising release-modulating microparticles dispersed within a latex polymer, said release-modulating microparticles comprising an antimicrobial agent and being adapted to release the antimicrobial agent, and said release-modulating microparticles selected from the group consisting of microparticles that comprise an encapsulating region that surrounds a region comprising an antimicrobial agent and microparticles that comprise a polymer having an antimicrobial agent dispersed within said polymer.
- 22. (New) The medical article of claim 21, wherein said antimicrobial region is vulcanized.